

Care & Cleaning SiO-Medical Performance Grade Silicone

SiO - Medical Performance Grade Silicone

A coated fabric's ability to resist specific cleaners and disinfectants is an important part of the product's performance. SiO medical performance grade silicones were tested using the rigorous protocol developed by coated fabric manufacturers and distributors in conjunction with the Association for Contract Textiles.

Routine Cleaning

Spot cleaning is always recommended. Prompt cleaning is always recommended. Please follow the cleaning guide by type of stain.

Stain Removal: Dirt, Dust and Grime

Clean the soiled area with mild soap and water, then rinse with fresh water and wipe dry with a clean cloth.

Food Stains & Oil: Ketchup, Chocolate, Coffee/Tea and Salad Dressings

Wipe affected area with a soft cloth with appropriate pressure. If some stain persists, clean with mild soap and water.
Rinse with fresh water and wipe dry. For stubborn stains spot clean with a 70% dilution of isopropyl alcohol and water and wipe. Rinse with fresh water and wipe dry.

Healthcare & Disinfection: Blood, Urine and Betadine

- Wipe the affected area with a soft cloth with appropriate pressure. If some stain persists, spray it with a 70% dilution of isopropyl alcohol and water and wipe. Rinse with fresh water and wipe.
- To disinfect apply a 20% solution of Household Bleach and water or a 70% solution of Isopropyl Alcohol and water. After the appropriate contact time, wipe surface dry and gently wipe or rinse with fresh water.

Denim Dye Transfer: Blue Jeans

• This material is designed to withstand the transfer of most types of indigo dye. In the case that faint dye transfer is visible, this can typically be removed with a 70% dilution of isopropyl alcohol and water.

Note: Removal of indigo dye, particularly from wet jeans, may vary depending on the type of denim. While this material offers excellent protection, full removal is not guaranteed.

Ink Marks & Graffiti: Ballpoint Pen, Permanent Marker

 Rub the affected area with a dry soft cloth with firm pressure. If some stain is still present spray it with a 70% dilution of isopropyl alcohol and water and wipe.

Note: The information in this cleaning guide refers to performance in specific tests conducted under laboratory conditions. This information is not a guarantee and does not relieve the user from the responsibility of the proper and safe use of the product and referenced cleaning agents.



Cleaner & Disinfectant Chart

No Effect

No change in color or surface finish:

- 3M Quat Disinfectant Ready-to-use Cleaner (3M)
- Isopropyl Alcohol 7:3 dilution (ALL)
- Birex SE Disinfectant (Biotrol)
- Bleach 1:10 dilution (Clorox)
- Citrace Germicide (Clorox)
- Clorox Disinfecting Wipes (Clorox)
- Clorox Healthcare Bleach Germicidal Wipes (Clorox)
- Clorox Healthcare Hydrogen Peroxide Wipes (Clorox)
- Clorox Hydrogen Peroxide Disinfectant (Clorox)
- Formula 409 All Purpose Spray Cleaner (Clorox)
- Greenworks All purpose cleaner (Clorox)
- Clorox Urine Remover (Clorox)
- Oxiver Five 16 Disinfectant Cleaner (Diversey Inc.)
- Oxivir TB (Diversey Inc.)
- Virex II 256 (Diversey Inc.)
- Virex Plus One-Step Disinfectant Cleaner & Deodorant (Diversey Inc.)
- Virox 5 (Diversey Inc.)
- Neutral Disinfectant Cleaner (Ecolab)

- Oasis 146 (Ecolab)
- Oasis Quat 144 (Ecolab)
- Oxycide (Ecolab)
- Purell Food Service Sanitizer (Gojo Industries)
- Cavi Wipes (Metrex)
- Maxim Facility + One-Step Disinfectant Cleaner and Deoderant (MIDLAB)
- Sani-Cloth AF3 (PDI)
- Sani-Cloth Germicidal Wipe (PDI)
- Sani-Cloth Bleach Germicidal Wipe (PDI)
- Sani-Cloth HB (PDI)
- Sani-Cloth Prime Germicidal Disposable Wipes (PDI)
- Lysol Spray (Reckitt Benckiser LLC)
- Fantastik Spray Cleaner (S.C. Johnson & Son, Inc.)
- Optim 33 TB (SciCan)
- Perisept (Triple S)
- Accel Prevention Concentrate (Virox Technologies)
- Accel TB (Virox Technologies)
- Wex-Cide 128 (Wexford Labs Inc.)

Slight Effect

A change in color or surface finish only visible at certain angles:

- Sani-Cloth Plus (PDI)
- Lysol Foaming Disinfectant Cleaner (Reckitt Benckiser LLC)

Note: The results for the cleaners/disinfectants listed does not imply "approved" or that the results are guaranteed. These evaluations are indictors after laboratory testing and may not be indicative of field performance. Customers should first determine if products are appropriate for use on their surfaces. The majority of today's disinfectant chemistries are mainly designed for use on hard environmental surfaces such as ceramic, porcelain, laminate, steel etc. After each application, these types of disinfectants on seating surfaces the surface must be wiped with clean water and dried with a clean towel to remove any chemical residue that could eventually discolor or degrade the material surface.

Failure to follow the above dilution recommendations, directions when using these types of cleaners/disinfectants or the application of a clean water rinse after each application can expedite a product failure and will void any warranty claim.